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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,302	03/06/2002	Yoshihiko Shimanuki	HITA.0176	8161
38327 75	590 10/19/2004		EXAMINER	
REED SMITH LLP			ZARNEKE, DAVID A	
	W PARK DRIVE, SUI' CH, VA 22042	TE 1400	ART UNIT PAPER NUMBER	
	,		2829	
			DATE MAILED: 10/19/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
	10/091,302	SHIMANUKI E	T Al
Notice of Abandonment	Examiner	Art Unit	
	David A. Zarneke	2829	
The MAILING DATE of this communication			ddress
This application is abandoned in view of:		·	
Applicant's failure to timely file a proper reply to the (a) A reply was received on (with a Certificat period for reply (including a total extension of times).	e of Mailing or Transmission dated	I), which is after the	e expiration of the
(b) A proposed reply was received on, but it			·
(A proper reply under 37 CFR 1.113 to a final repair application in condition for allowance; (2) a timel Continued Examination (RCE) in compliance with	y filed Notice of Appeal (with appe	y filed amendment which pal fee); or (3) a timely filed	laces the Request for
(c) ☐ A reply was received on but it does not confinal rejection. See 37 CFR 1.85(a) and 1.111.	onstitute a proper reply, or a bona (See explanation in box 7 below).	fide attempt at a proper re	ply, to the non-
(d) No reply has been received.			
2. Applicant's failure to timely pay the required issue for from the mailing date of the Notice of Allowance (PT	TOL-85).		
 (a) ☐ The issue fee and publication fee, if applicable), which is after the expiration of the statut Allowance (PTOL-85). 	e, was received on (with a ory period for payment of the issue	Certificate of Mailing or Tee (and publication fee)	ransmission dated set in the Notice of
(b) The submitted fee of \$ is insufficient. A ba	alance of \$ is due.		
The issue fee required by 37 CFR 1.18 is \$	The publication fee, if require	d by 37 CFR 1.18(d), is \$_	
(c) The issue fee and publication fee, if applicable, h	nas not been received.		
3. Applicant's failure to timely file corrected drawings as Allowability (PTO-37).	s required by, and within the three-	-month period set in, the N	lotice of
 (a) Proposed corrected drawings were received on after the expiration of the period for reply. 	(with a Certificate of Mailing	or Transmission dated), which is
(b) No corrected drawings have been received.			
4. The letter of express abandonment which is signed the applicants.	by the attorney or agent of record,	the assignee of the entire	interest, or all of
5. The letter of express abandonment which is signed 1.34(a)) upon the filing of a continuing application.	by an attorney or agent (acting in a	a representative capacity ι	under 37 CFR
6. The decision by the Board of Patent Appeals and In of the decision has expired and there are no allowed	terference rendered on and d	because the period for se	eking court review
7. The reason(s) below:			
In a telephone converastion on October 15, 20 confirmed.	04, abandonment of this applic	David A. Zarnek Primary Examin	June
Petitions to revive under 37 CFR 1.137(a) or (b), or requests to w	vithdraw the holding of abandonment u	October 15, 200 nder 37 CFR 1.181, should b	*
minimize any negative effects on patent term. U.S. Patent and Trademark Office			
PTOL-1432 (Rev. 04-01)	tice of Abandonment	Part	of Paper No. 1004